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Information for Authors

Developmental Biology will publish papers on problems of development in the broadest sense. Embryonic and postembryonic development, growth, regeneration and tissue repair in plants and animals, and the analysis of these phenomena at the molecular and cellular levels are topics suitable for the journal. Papers on reproductive biology, aging, and teratology will be published only when they bear on developmental mechanisms of general interest. Papers are sought that employ the techniques and concepts of many disciplines including those of biochemistry, biophysics, cytology, experimental morphogenesis, genetics including cell genetics, immunology, neurobiology, physiology, and microbiology. In all areas, analytical rather than descriptive studies will be favored.

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Manuscripts should be concise. Full documentation of results in support of conclusions should be combined with maximum brevity compatible with clarity. The discussion section should relate the present work to previous knowledge but should not be expanded into a review of the field. The standard order of sections is: abstract, introduction, materials and methods, results and discussion. Combined results and discussion may be used. In the manuscript acknowledgment, references, footnotes, tables, and figure legends should follow the discussion in that order. All pages of the manuscript should be numbered consecutively and typed double-spaced throughout. Authors should provide a running title of 35 letters and spaces or less. Use footnotes sparingly. Cite them with superscript numbers and type them on a separate sheet. With rare exceptions do not italicize for emphasis.

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Features will include announcements of meetings and courses in the field of developmental biology, and some meeting reports. Persons interested in preparing meeting reports are encouraged to contact the Editor.

To submit a manuscript, send two copies to Igor B. Dawid, Department of Embryology, Carnegie Institution of Washington, 115 West University Parkway, Baltimore, Maryland 21210, Tel. (301) 235-0460. Indicate the name, address, and telephone number of the author who should be contacted in editorial matters.